

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| L2 | 40 | inagawa-makoto.in. hosokawa-akihiro.in. | US-PGPUB; USPAT | OR | ON | 2005/06/26 15:55 |
| L3 | 4 | ("5850071" "6051371" "6117266" "6214706").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/26 16:12 |
| L4 | 852 | (219/390).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/26 18:22 |
| L5 | 1 | ("6506994").URPN. | USPAT | OR | ON | 2005/06/26 16:41 |
| L6 | 12 | ("4872938" "5225663" "5228501" "5531835" "5633073" "5800686" "5817406" "5850071" "5883017" "5911896" "5965046" "6037574").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/26 16:41 |
| L7 | 2 | ("6610967").URPN. | USPAT | OR | ON | 2005/06/26 17:18 |
| L8 | 1 | ("6723964").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:18 |
| L9 | 4 | ("4113547" "5854468" "5892207" "6575737").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/26 17:31 |
| L10 | 1 | ("5850071").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:31 |
| L11 | 1 | ("6414276").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:34 |
| L12 | 11 | ("4518848" "5452177" "5538758" "5595241" "5730803" "5775416" "5811762" "6072163" "6080969" "6091060" "6270580").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/26 17:35 |
| L14 | 10 | ("4016006").URPN. | USPAT | OR | ON | 2005/06/26 17:41 |
| L17 | 22 | ("4979464").URPN. | USPAT | OR | ON | 2005/06/26 17:46 |
| L21 | 12 | ("5314570").URPN. | USPAT | OR | ON | 2005/06/26 18:16 |
| L29 | 30 | shang-quanyuan.in. | EPO; JPO; DERWENT | OR | ON | 2005/06/26 18:16 |
| L32 | 343 | ((219/396) or (219/397) or (219/398)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/26 18:22 |
| L33 | 336 | 32 not 4 | US-PGPUB; USPAT | OR | ON | 2005/06/26 18:26 |
| L34 | 1 | 33 and ((non\$heat\$3 un\$1heat\$3) with (plate support holder shelf shelve)) | US-PGPUB; USPAT | OR | ON | 2005/06/26 18:26 |
| L35 | 10 | 33 and ((cool\$3) with (plate support holder shelf shelve)) | US-PGPUB; USPAT | OR | ON | 2005/06/26 20:02 |
| L36 | 1 | 10/607,557 | US-PGPUB; USPAT | OR | ON | 2005/06/26 20:02 |

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|-----|-----|---|--|----|----|------------------|
| L37 | 61 | (US-20020017377-\$ or US-20020186967-\$ or US-20020195438-\$ or US-20040065656-\$ or US-20040185670-\$ or US-20040226513-\$ or US-20020086260-\$ or US-20030132213-\$ or US-20030150849-\$ or US-20040149716-\$ or US-20040255861-\$ or US-20020008099-\$ or US-20020175160-\$ or US-20030164362-\$ or US-20030173347-\$).did. or (US-4016006-\$ or US-4027727-\$ or US-4979464-\$ or US-5201364-\$ or US-5259881-\$ or US-5314570-\$ or US-5512320-\$ or US-5607009-\$ or US-5674786-\$ or US-5850071-\$ or US-5854468-\$ or US-6036426-\$ or US-6198074-\$ or US-6270582-\$ or US-6294219-\$ or US-6310328-\$ or US-6399923-\$ or US-6414276-\$ or US-6460369-\$ or US-6505478-\$ or US-6506994-\$ or US-6529686-\$ or US-6576873-\$ or US-6610967-\$ or US-6688375-\$ or US-6717113-\$).did. or (US-6723964-\$ or US-6765178-\$ or US-6825447-\$ or US-6893171-\$ or US-6897411-\$ or US-4540876-\$ or US-4975561-\$ or US-5498852-\$ or US-5831249-\$ or US-5911896-\$ or US-6046435-\$ or US-6184498-\$ or US-6465761-\$ or US-6528767-\$ or US-6759633-\$).did. or (JP-2002158273-\$).did. or (EP-608620-\$ or WO-9919530-\$ or JP-2002158273-\$ or US-20040226513-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/06/26 20:40 |
| L38 | 16 | 37 and slot | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:03 |
| L39 | 137 | (118/724.ccls. 118/725.ccls.) and ((slot slit) with plate) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:06 |
| L40 | 5 | ("4386255").URPN. | USPAT | OR | ON | 2005/06/26 20:57 |
| L41 | 19 | ("0891657" "1981632" "3070683" "3236993" "3277265" "3696223" "3845738" "3892940" "3980854" "4046984" "4062318" "4082865" "4109128" "4113547").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/26 20:58 |
| L42 | 14 | 37 and (insulat\$3 with layer) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:04 |
| L43 | 412 | (118/724.ccls. 118/725.ccls.) and (insulat\$3 with layer) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:06 |
| L44 | 3 | (118/724.ccls. 118/725.ccls.) and (insulat\$3 with layer with chamber with conductivity) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:11 |
| L45 | 4 | (118/724.ccls. 118/725.ccls.) and (ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:08 |
| L46 | 0 | (large with area with substraee) and (ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:09 |
| L47 | 8 | (large with area with substrate) and (ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:09 |
| L48 | 0 | (large with area with substrate) and (ceramic with fiber with blanket) | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:09 |
| L49 | 272 | (ceramic with fiber with blanket) | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:10 |
| L50 | 2 | (ceramic with fiber with blanket) and (thermal\$4 with process\$4) | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:10 |
| L51 | 13 | (118/724.ccls. 118/725.ccls.) and (insulat\$3 with layer with conductivity) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:13 |
| L52 | 9 | (118/724.ccls. 118/725.ccls.) and ((minimiz\$5 lower\$3 less\$3 prevent\$3) with heat with chamber with insulat\$3 with layer) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:16 |
| L53 | 11 | (118/715-733.ccls. 156/345.ccls.) and ((minimiz\$5 lower\$3 less\$3 prevent\$3) with heat with chamber with insulat\$3 with layer) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:21 |
| L54 | 6 | 219/390.ccls. and (ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:23 |
| L55 | 1 | "219"/\$.ccls. and (chamber with ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:23 |
| L56 | 1 | "219"/\$.ccls. and (chamber with ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:23 |

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| L57 | 29 | "219"/\$.ccls. and (ceramic with fiber with blanket) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:27 |
| L58 | 272 | (ceramic with fiber with blanket) | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:29 |
| L59 | 0 | (ceramic with fiber with blanket) and "c23c016\$.ipc." | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:28 |
| L60 | 0 | (ceramic with fiber with blanket) and :c23c016\$.ipc. | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:28 |
| L61 | 4 | (ceramic with fiber with blanket) and (substrate) | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:28 |
| L62 | 30 | (ceramic with fiber with blanket with conduct\$5) | US-PGPUB; USPAT | OR | ON | 2005/06/26 21:33 |
| L63 | 2 | (ceramic with fiber with blanket with conduct\$5) | EPO; JPO; DERWENT | OR | ON | 2005/06/26 21:33 |
| S7 | 177 | ((118/725.ccls. "156"/.45.52.ccls.) and (plate with heat\$3 with (unheat\$3 cool\$3)) | US-PGPUB; USPAT | OR | ON | 2005/06/26 15:01 |
| S8 | 49 | ((118/725.ccls. "156"/.45.52.ccls.) and (plate with heat\$3 with (unheat\$3 cool\$3) with (between alternat\$3)) | US-PGPUB; USPAT | OR | ON | 2005/06/03 17:20 |
| S9 | 25 | ((c23c016\$.ipc.) and (plate with heat\$3 with (unheat\$3 cool\$3) with (between alternat\$3)) | EPO; JPO; DERWENT | OR | ON | 2005/06/03 17:08 |
| S10 | 1 | ("5314570").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/03 17:08 |
| S11 | 11 | ((118/725.ccls. "156"/.45.52.ccls.) and ((heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | US-PGPUB; USPAT | OR | ON | 2005/06/03 17:13 |
| S12 | 137 | (substrate wafer semiconductor workpiece) same ((heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | US-PGPUB; USPAT | OR | ON | 2005/06/03 17:14 |
| S13 | 21 | (substrate wafer semiconductor workpiece) same (plurality with (heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | US-PGPUB; USPAT | OR | ON | 2005/06/03 17:19 |
| S14 | 1 | (substrate wafer semiconductor workpiece) same (plurality with (heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | EPO; JPO; DERWENT | OR | ON | 2005/06/03 17:20 |
| S15 | 1 | (plurality with (heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | EPO; JPO; DERWENT | OR | ON | 2005/06/03 17:46 |
| S16 | 194 | ((heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | EPO; JPO; DERWENT | OR | ON | 2005/06/03 17:20 |
| S17 | 40 | ("5607009").URPN. | USPAT | OR | ON | 2005/06/03 17:23 |
| S18 | 36 | ("2412774" "2853205" "3808401" "4027727" "4775281" "4846102" "4857689" "4870923" "4913929" "4951601" "4989543" "5001327" "5015177" "5060354" "5227708" "5252807" "5254170" "5259881" "5259883" "5275709" "5288379" "5355066" "5447409" "5469035" "5470784" "5474410" "5512320" "5607009" "5609689" "5620578" "5716207" "5769952" "5855681" "5882413").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:34 |
| S19 | 439 | 165/48.1 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:34 |
| S20 | 3 | 165/48.1 and (plurality with (alternat\$3 with between)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:35 |
| S21 | 80 | 165/48.1 and (substrate workpiece semiconductor wafer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:35 |
| S22 | 33 | 165/48.1 and ((alternat\$3 with between)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:35 |
| S23 | 103 | 165/48.1 and (plurality with (alternat\$3 between)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:36 |

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| S24 | 27 | 165/48.1 and (plurality with (alternat\$3 between) with (support\$3 plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:36 |
| S25 | 0 | (118/725.ccls. "156"/345.52.ccls.) and ((heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | EPO; JPO; DERWENT | OR | ON | 2005/06/03 17:46 |
| S26 | 12 | (118/725.ccls. "156"/345.52.ccls.) and ((heat\$3 adj plate) with ((cool\$3 unheat\$3) adj plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:46 |
| S27 | 36 | ("2412774" "2853205" "3808401" "4027727" "4775281" "4846102" "4857689" "4870923" "4913929" "4951601" "4989543" "5001327" "5015177" "5060354" "5227708" "5252807" "5254170" "5259881" "5259883" "5275709" "5288379" "5355066" "5447409" "5469035" "5470784" "5474410" "5512320" "5607009" "5609689" "5620578" "5716207" "5769952" "5855681" "5882413").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:52 |
| S28 | 12 | ("5850071").URPN. | USPAT | OR | ON | 2005/06/03 17:53 |
| S29 | 13 | ("5151871" "5595241" "5716207" "5844205" "5850071" "5884009" "6035101" "6054688" "6062852" "6087632" "6147334" "6221437" "6276072").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:56 |
| S30 | 3 | ("5607609" "5850071" "5911896").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/03 17:57 |
| S31 | 0 | ("6399923").URPN. | USPAT | OR | ON | 2005/06/03 17:58 |
| S32 | 1 | ("6765178").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/25 17:45 |
| S33 | 193 | ("20010000866" "20010009140" "20010011526" "20010013312" "20010014371" "20010031562" "20010034123" "20010041250" "20010042523" "20010042799" "20010054377" "20020000196" "20020007790" "20020041931" "20020052097" "20020086106" "20020092471" "20020094689" "20020108570" "20020134307" "20030004723" "20030075273" "20030075925" "3862397" "4058430" "4389973" "4413022" "4486487" "4767494" "4806321" "4813846" "4829022" "4834831" "4838983" "4838993" "4840921" "4845049" "4859307" "4859627" "4861417" "4876218" "4917556" "4927670" "4931132" "4951601" "4960720" "4975252" "4993357" "5000113" "5013683" "5028565" "5082798" "5085885" "5091320" "5130269" "5166092" "5173474" "5186718" "5205077" "5225366" "5234561" "5246536" "5250148" "5254207" "5256244" "5259881" "5270247" "5278435" "5281274" "5286296" "5290748" "5294286" "5296403" "5300186" "5311055" "5316615" "5316793" "5330610" "5336324" "5338389" "5348911" "5374570" "5395791" "5438952" "5439876" "5441703" "5443033" "5443647" "5455072" "5458084" "5469806" "5480818" "5483919" "5484664" "5503875" "5521126" "5527733" "5532511" "5540783" "5561735" "5567152" "5580380" "5601651" "5609689" "5616181" "5637530" "5641984" "5644128" "5667592" "5674786" "5693139" "5695564" "5705224" "5707880" "5711811" "5730801" "5730802").PN. OR ("5747113" "5749974" "5788447" "5788799" "5796116" "5801634" "5807792" "5830270" "5835677" "5850071" "5851849" "5855675" "5855680" "5856219" "5858102" "5866213" "5866795" "5879459" "5882165" "5882413" "5904565" "5916365" "5923056" "5923985" "5925574" "5928389" "5942040" "5947710" "5972430" "6001669" "6015590" "6025627" "6036773" "6042652" "6043177" "6046439" "6051286" "6062798" "6071808" "6084302" "6086677" "6110556" "6113977" "6117244" "6124158" "6130147" "6139700" "6140237" "6140238" "6143659" "6144060" "6147334" "6151447" "6158446" "6174377" "6174809" "6183563" "6200893" "6203613" "6206967" "6207302" "6231672" "6248605" "6270572" "6271148" "6287965" "6291876" "6305314" "6306216" "6316098" "6369361" "6447607" "6478872" "6481945" "6511539" "6551406").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/25 17:48 |

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| S34 | 0 | ("6765178").URPN. | USPAT | OR | ON | 2005/06/25 17:51 |
| S35 | 12 | ("5850071").URPN. | USPAT | OR | ON | 2005/06/25 18:07 |
| S36 | 7 | ("4016006" "4951601" "4979464" "5162047" "5512320" "5607009" "5674786").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/25 18:09 |
| S37 | 10 | ("4016006").URPN. | USPAT | OR | ON | 2005/06/25 18:11 |
| S38 | 0 | ("6765178").URPN. | USPAT | OR | ON | 2005/06/25 18:41 |
| S39 | 0 | (pod cassette) with (un\$1heat\$3 adj plate) | US-PGPUB; USPAT | OR | ON | 2005/06/25 18:42 |
| S40 | 0 | (pod cassette) with (un\$1heat\$3 adj support) | US-PGPUB; USPAT | OR | ON | 2005/06/25 18:42 |
| S41 | 0 | (pod cassette) with (un\$1heat\$3 adj shelf) | US-PGPUB; USPAT | OR | ON | 2005/06/25 18:43 |
| S42 | 1 | ("6825447").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/25 18:45 |
| S43 | 1 | ("6688375").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/25 18:45 |
| S44 | 0 | ("6688375").URPN. | USPAT | OR | ON | 2005/06/25 18:45 |
| S45 | 36 | ("2412774" "2853205" "3808401" "4027727" "4775281" "4846102" "4857689" "4870923" "4913929" "4951601" "4989543" "5001327" "5015177" "5060354" "5227708" "5252807" "5254170" "5259881" "5259883" "5275709" "5288379" "5355066" "5447409" "5469035" "5470784" "5474410" "5512320" "5607009" "5609689" "5620578" "5716207" "5769952" "5855681" "5882413").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/25 19:15 |
| S46 | 7 | (load\$3 with lock\$3 with alternat\$3 with heat\$3 with (cool\$3 un\$1heat\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/25 19:18 |
| S47 | 1 | (load\$3 with lock\$3 with alternat\$3 with heat\$3 with (cool\$3 un\$1heat\$3)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 19:18 |
| S48 | 10 | c23c016\$.ipc. and (load\$3 with lock\$3 with heat\$3 with (cool\$3 un\$1heat\$3)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:20 |
| S49 | 19 | 219/390.ccls. | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:21 |
| S50 | 852 | 219/390.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:22 |
| S51 | 7 | 219/390.ccls. and (un\$1heat\$3 with (plate shelf holder ledge support surface)) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:24 |
| S52 | 283 | 219/390.ccls. and (cool\$3 with (plate shelf holder ledge support surface)) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:24 |
| S53 | 22 | 219/390.ccls. and (((cool\$3 adj (plate shelf holder ledge support surface)) same (heat\$3 adj (plate shelf holder ledge support surface)))) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:33 |
| S54 | 11 | ("4518848" "5452177" "5538758" "5595241" "5730803" "5775416" "5811762" "6072163" "6080969" "6091060" "6270580").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/25 21:26 |
| S55 | 0 | ("6414276").URPN. | USPAT | OR | ON | 2005/06/25 21:28 |
| S56 | 38 | 219/390.ccls. and (alternat\$5 with (heat\$3) with (cool\$3 un\$1heat\$3)) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:38 |
| S57 | 133 | 219/390.ccls. and (alternat\$5 with (plate support shelf shelve)) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:39 |
| S58 | 2 | 219/390.ccls. and (alternat\$5 with (plate support shelf shelve) with (control\$3 regulat\$3) with (thermal\$4 temperature)) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:43 |
| S59 | 0 | f27b005\$.ccls. and (alternat\$5 with (plate support shelf shelve) with (control\$3 regulat\$3) with (thermal\$4 temperature)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:44 |
| S60 | 0 | f27b005\$.ccls. and (alternat\$5 with (plate support shelf shelve) with (thermal\$4 temperature)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:44 |

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| S61 | 2 | f27b005\$.ipc. and (alternat\$5 with (plate support shelf shelve) with (thermal\$4 temperature)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:45 |
| S62 | 8 | f27b005\$.ipc. and (alternat\$5 with (heat\$3) with (cool\$3 un\$1heat\$3)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:45 |
| S63 | 1 | (substrate with cassette) and (alternat\$5 with (heat\$3) with (cool\$3 un\$1heat\$3)) | EPO; JPO; DERWENT | OR | ON | 2005/06/25 21:46 |
| S64 | 60 | (substrate with cassette) and (alternat\$5 with (heat\$3) with (cool\$3 un\$1heat\$3)) | US-PGPUB; USPAT | OR | ON | 2005/06/25 21:46 |